ILCANDE14N046

Integral Filament Omni Lamps utilise Filament LED technology and a full-glass body to create a decorative look and wide beam angle that looks fantastic in chandeliers and fittings where the lamp is exposed. The flame-like shape and warm light creates a pleasing candle-like effect. These retrofit lamps are highly efficient and are an ideal replacement for traditional tungsten filament bulbs.

Details

Barcode: 5055788223214
Category: Lamps
Range Name: Omni
Product Type: Candle
Market Segment: Commercial indoor, Residential indoor
Warranty (Years): 2
CE RoHS: Yes

Physical Data

Product Length (mm): 121
Product Width (mm): 35
Product Weight (g): 19
Material: Aluminium, Glass
Base Term: Small Edison screw
Bulb Base: E14
Construction: Glass shell, Filament strip, Aluminium base
Globe Finish: Clear
Globe Type: Candle
Bulb Fixing: Pendant, Wall, lamp stand, table lamp
Bulb or Luminaire Shape: Oval
Placement / Application: Indoor, Outdoor, General Lighting

Electrical Data

Power (W): 2
Power Consumption (w): 2
Power Consumption (Range): 1.5 to 3
Power Factor: 0.7
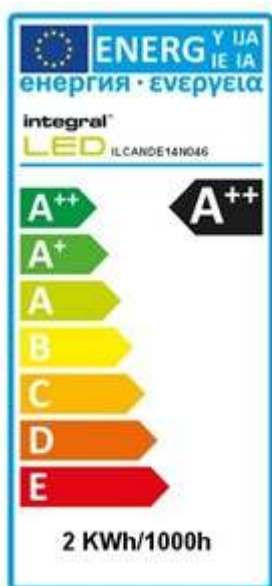**Voltage Range (v):** 220-240
Wattage equivalent (W): 25

Amperage (mA): 11
Dimming: Non-Dimmable
Driver Included: Yes
Electric Current: AC
EN: EN-62560
LVD Certified: Yes

Light Data

Luminous Flux in Lumens (lm): 250
Luminous efficacy (lm/W): 125
Correlated Colour Temperature (CCT) (K): 2700
Colour Temperature: 2700K - Warm
Colour Temperature Name: Warm
Beam Angle: 300
Colour Rendering Index (CRI): 80
Frequency Range (Hz): 50
Instant on (Less than 1 second): Yes
LED Type: Filament chip
Lifetime (hours): 15000
Switching Cycles: 7500

Environment

EN: EN-62560
LVD Certified: Yes
CE RoHS: Yes
Energy Rating: A++
Hg 0% (Mercury Free): Yes
IP Rating (Ingress Protection): IP20
Lowest Operating Temperature (°C): -20
Maximum Operating Temperature (°C): 45

Packaging

Package Weight (g): 65   **Portal.integral-led.com**
Package Length (mm): 42

Package Width (mm): 42
Package Depth (mm): 126